

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/03139

CLASSIFICATION OF SUBJECT MATTER
IPC 7 B65D83/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65D G01F A61M B65B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 052 382 A (ALAN GAWTHROP) 4 September 1962 (1962-09-04) cited in the application the whole document ---	1,8,10, 12
X	EP 0 692 434 A (V A R I S P A) 17 January 1996 (1996-01-17) cited in the application the whole document ---	1,8,10, 12
X	US 3 142 420 A (ALAN GAWTHROP) 28 July 1964 (1964-07-28) cited in the application the whole document ---	1,8,10, 12
X	CH 395 885 A (AERATOM AG) 15 July 1965 (1965-07-15) the whole document ---	1
-/-		

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
16 January 2004	29.01.2004

Name and mailing address of the ISA
 European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Fournier, J

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB 03/03139

(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 202 900 B1 (TSUTSUI TATSUO ET AL) 20 March 2001 (2001-03-20) figures ---	1
X	US 2 974 453 A (PHILIP MESHBERG) 14 March 1961 (1961-03-14) column 2, line 1 - line 27; figures ---	13
A	US 6 273 304 B1 (HOSHINO KAZUNORI) 14 August 2001 (2001-08-14) the whole document ---	13, 14
A	FR 2 730 219 A (INNOVATION RECH PLASTIQUE SA) 9 August 1996 (1996-08-09) figures ---	13
A	US 5 345 980 A (BURT PETER C W ET AL) 13 September 1994 (1994-09-13) claim 1 ---	13
A	GB 2 367 011 A (GLAXO GROUP LTD) 27 March 2002 (2002-03-27) page 15, line 16 - line 24; figures -----	13

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB 03/03139

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 3052382	A	04-09-1962	GB	864392 A		06-04-1961
EP 0692434	A	17-01-1996	EP US	0692434 A2 5632421 A		17-01-1996 27-05-1997
US 3142420	A	28-07-1964	NONE			
CH 395885	A	15-07-1965	NONE			
US 6202900	B1	20-03-2001	JP DE EP WO	11301759 A 69911532 D1 0989945 A1 9954230 A1		02-11-1999 30-10-2003 05-04-2000 28-10-1999
US 2974453	A	14-03-1961	NONE			
US 6273304	B1	14-08-2001	NONE			
FR 2730219	A	09-08-1996	FR	2730219 A1		09-08-1996
US 5345980	A	13-09-1994	AT AU AU CA DE DE DK EP ES FI GB HK IE JP JP NZ ZA	90053 T 634817 B2 6301190 A 2025779 A1 69001793 D1 69001793 T2 419261 T3 0419261 A1 2043290 T3 92171 B 2236146 A ,B 82397 A 903407 A1 2809852 B2 3212395 A 235401 A 9007534 A		15-06-1993 04-03-1993 28-03-1991 22-03-1991 08-07-1993 16-09-1993 04-10-1993 27-03-1991 16-12-1993 30-06-1994 27-03-1991 27-06-1997 10-04-1991 15-10-1998 17-09-1991 25-02-1993 26-06-1991
GB 2367011	A	27-03-2002	NONE			